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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/056,831	01/24/2002	John R. Brustad	A-2207-AL	3412
7590 09/09/2004			EXAMINER	
Richard L. Myers 22872 Avenida Empresa			MENDEZ, MANUEL A	
Rancho Santa Margarita, CA 92688			ART UNIT	PAPER NUMBER
	<i>,</i>		3763	-

DATE MAILED: 09/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/056,831	BRUSTAD, JOHN R.			
		Examiner	Art Unit			
	· .	Manuel Mendez	3763			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
THE N - Extennafter S - If the (- If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.1 (SiX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute the ply received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE!	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 24 M	lay 2004.				
2a)⊠	This action is FINAL . 2b)☐ This	action is non-final. \	•			
· ·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition	on of Claims					
5)□ 6)⊠ 7)□	Claim(s) <u>1-17</u> is/are pending in the application (a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>1-17</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	wn from consideration.				
Application	on Papers					
٦ [[(9	The specification is objected to by the Examine	er.				
10)[The drawing(s) filed on is/are: a)☐ acc	epted or b) \square objected to by the E	Examiner.			
į	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	nder 35 U.S.C. § 119					
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau ee the attached detailed Office action for a list	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
3) Inform	of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	atent Application (PTO-152)			

Application/Control Number: 10/056,831

Art Unit: 3763

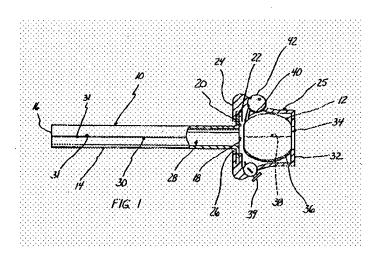
DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

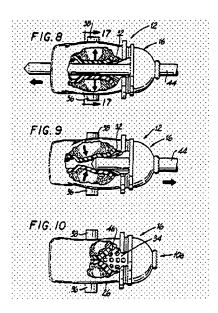
Claims 1-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yoon, [U.S. Patent No. 5,389,080, Yoon, U.S. Patent No. 5,441,486, and Gravener, et al., U.S. Patent No. 5,360,417], and in further view of Hermann, et al.



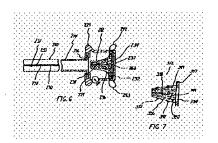
U.S. Patent No. 5,389,080

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U.S. Patent No. 5,360,417



U.S. Patent No. 5,441,486

The cited patents disclose a cannula, a housing, a valve, and a gel material inserted in the valve having floating properties. Please note that all cited patents use gel in the embodiments shown above. The cited patents do not expressly disclose gel having of axis movement properties when an instrument is moved laterally from the axis of the trocar. However, Hermann, et al., shows many of its figures, but specifically, figure 12a, a trocar stabilizer using gel having properties to allow for the lateral movement of the medical instrument inserted in the port. Please note the how wide the various embodiments presented in this patent are as compared to a trocar tubular wall.

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In Hermann, et al., the stabilizer is used to insert laparoscopic instruments that require the ability to be laterally moved while at the same time, maintaining a seal.

Based on the above observations, the examiner of record concludes that for a person of ordinary skill in the art, modifying the gel utilized in the Yoon, U.S. Patent No. 5,389,080, Yoon, U.S. Patent No. 5,441,486, and Gravener, et al., U.S. Patent No. 5,360,417 with a gel that permits lateral movement while maintaining a seal, would have been considered an obvious design choice.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Any inquiry concerning this communication or earlier

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communications from the examiner should be directed to Manuel Mendez whose telephone number is 703-308-2221. The examiner can normally be reached on 0730-1800 hrs.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Brian Casler can be reached on 703-308-3552. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

espectfully submitted

Manuel Mendex

Primary Patent Examiner